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alerts (SDIs) affected  
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alerts (SDIs) affected  
NEWS 12 DEC 17 CERAB reloaded; updating to resume; current-awareness  
alerts (SDIs) affected  
NEWS 13 DEC 17 THREE NEW FIELDS ADDED TO IFIPAT/IFIUDB/IFICDB  
NEWS 14 DEC 30 EPFULL: New patent full text database to be available on STN  
NEWS 15 DEC 30 CAPLUS - PATENT COVERAGE EXPANDED  
NEWS 16 JAN 03 No connect-hour charges in EPFULL during January and  
February 2005  
NEWS 17 JAN 11 CA/CAPLUS - Expanded patent coverage to include Russia  
(Federal Institute of Industrial Property)  
  
NEWS EXPRESS JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT  
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),  
AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005  
  
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=> s TMV and lysozyme  
L1 24 TMV AND LYSOZYME

=> dup rem l1  
PROCESSING COMPLETED FOR L1  
L2 17 DUP REM L1 (7 DUPLICATES REMOVED)

=> d 1-17

L2 ANSWER 1 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2003:364373 CAPLUS  
DN 140:177476  
TI Mass-sensitive detection of cells, viruses and enzymes with artificial  
receptors  
AU Hayden, Oliver; Bindeus, Roland; Haderspock, Claudia; Mann, Karl-Jurgen;  
Wirl, Barbara; Dickert, Franz L.  
CS Institute of Analytical Chemistry, Vienna University, Vienna, A-1090,  
Austria  
SO Sensors and Actuators, B: Chemical (2003), B91(1-3), 316-319  
CODEN: SABCEB; ISSN: 0925-4005  
PB Elsevier Science B.V.  
DT Journal  
LA English  
RE.CNT 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 2 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2002:933098 CAPLUS  
DN 138:284237  
TI Multitrophic interactions of the silverleaf whitefly, host plants,  
competing herbivores, and phytopathogens  
AU Mayer, Richard T.; Inbar, Moshe; McKenzie, C. L.; Shatters, Robert;  
Borowicz, Victoria; Albrecht, Ute; Powell, Charles A.; Doostdar, Hamed  
CS Agricultural Research Service, U.S.D.A., U.S. Horticultural Research  
Laboratory, Fort Pierce, FL, USA  
SO Archives of Insect Biochemistry and Physiology (2002), 51(4), 151-159  
CODEN: AIBPEA; ISSN: 0739-4462

PB Wiley-Liss, Inc.  
DT Journal  
LA English

L2 ANSWER 3 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1997:614710 CAPLUS

DN 127:289495

TI Opposite Effects of Electrostatics and Steric Exclusion on Bundle Formation by F-Actin and Other Filamentous Polyelectrolytes

AU Tang, Jay X.; Ito, Tadanao; Tao, Terence; Traub, Peter; Janmey, Paul A.

CS Division of Experimental Medicine Brigham and Women's Hospital Program in Biological and Biomedical Sciences, Harvard Medical School, Boston, MA, 02115, USA

SO Biochemistry (1997), 36(41), 12600-12607

CODEN: BICHAW; ISSN: 0006-2960

PB American Chemical Society

DT Journal

LA English

RE.CNT 71 THERE ARE 71 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 4 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1995:563307 CAPLUS

DN 123:2782

TI Chitinase, its cDNA and gene sequences, its antifungal activity, and Agrobacterium-mediated transformation of plants containing the gene

IN Apotheker-de Groot, Marion; Bol, John Ferdinand; Cornelissen, Bernardus Johannes Clemens; Linthorst, Hubertus Josephus Maria; Melchers, Leo Sjoerd; Ponstein, Anne Silene; Sela-Buurlage, Marianne Beatrix

PA Mogen International N.V., Neth.; Rijksuniversiteit te Leiden

SO Eur. Pat. Appl., 43 pp.

CODEN: EPXXDW

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	---	-----	-----	-----
PI	EP 639642	A1	19950222	EP 1993-202425	19930817
	R: NL				
	CA 2169833	AA	19950223	CA 1994-2169833	19940817
	WO 9505467	A2	19950223	WO 1994-EP2761	19940817
	WO 9505467	A3	19950323		
	W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, ES, FI, GB, GE, HU, JP, KE, KG, KP, KR, KZ, LK, LT, LU, LV, MD, MG, MN, MW, NL, NO, NZ, PL, PT, RO, RU, SD, SE, SI, SK, TJ, TT, UA, US, UZ, VN				
	RW: KE, MW, SD, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	AU 9475001	A1	19950314	AU 1994-75001	19940817
	AU 680935	B2	19970814		
	EP 714446	A1	19960605	EP 1994-924886	19940817
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
	CN 1131439	A	19960918	CN 1994-193448	19940817
	JP 09501322	T2	19970210	JP 1994-506766	19940817
	HU 75073	A2	19970428	HU 1996-362	19940817
	BR 9407352	A	19970916	BR 1994-7352	19940817
	US 5993808	A	19991130	US 1996-591629	19960215
PRAI	EP 1993-202425	A	19930817		
	WO 1994-EP2761	W	19940817		

L2 ANSWER 5 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 1

AN 1995:395636 CAPLUS

DN 123:26865

TI Molecular characterization of a novel tobacco pathogenesis-related (PR)  
protein: a new plant chitinase/**lysozyme**  
AU Heitz, T.; Segond, S.; Kauffmann, S.; Geoffroy, P.; Prasad, V.; Brunner,  
F.; Fritig, B.; Legrand, M.  
CS Inst. Biol. Moleculaire Plantes, CNRS, Strasbourg, 67000, Fr.  
SO Molecular & General Genetics (1994), 245(2), 246-54  
CODEN: MGGEAE; ISSN: 0026-8925  
PB Springer  
DT Journal  
LA English

L2 ANSWER 6 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 2  
AN 1994:102283 CAPLUS  
DN 120:102283  
TI cDNA cloning and expression studies of tobacco class III chitinase-  
**lysozymes**

AU Stintzi, A.; Geoffroy, P.; Bersuder, D.; Fritig, B.; Legrand, M.  
CS Inst. Biol. Mol. Plantes, Strasbourg, 67084, Fr.  
SO Developments in Plant Pathology (1993), 2(Mechanisms of Plant Defense  
Responses), 312-15  
CODEN: DPPAEF; ISSN: 0929-1318  
DT Journal  
LA English

L2 ANSWER 7 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1992:466774 CAPLUS  
DN 117:66774  
TI Biological activity of PR-proteins from tobacco; characterization of a  
proteinase inhibitor  
AU Legrand, M.; Stintzi, A.; Heitz, T.; Geoffroy, P.; Kauffmann, S.; Fritig,  
B.  
CS Inst. Biol. Mol. Plantes, Strasbourg, 67084, Fr.  
SO Current Plant Science and Biotechnology in Agriculture (1991), 10(Adv.  
Mol. Genet. Plant-Microbe Interact., Vol. 1), 399-402  
CODEN: CPBAE2; ISSN: 0924-1949  
DT Journal  
LA English

L2 ANSWER 8 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1988:107449 CAPLUS  
DN 108:107449  
TI Recombinant RNA packaging system using tobacco mosaic virus  
IN Wilson, Thomas Michael Aubrey  
PA Diatech Ltd., UK  
SO PCT Int. Appl., 36 pp.  
CODEN: PIXXD2  
DT Patent  
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 8706261	A1	19871022	WO 1987-GB249	19870413
	W: GB, JP, US				
	RW: AT, BE, CH, DE, FR, GB, IT, LU, NL, SE				
PRAI	GB 1986-8850	A	19860411		

L2 ANSWER 9 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 1987:62188 CAPLUS  
DN 106:62188  
TI Packaging of recombinant RNA molecules into pseudovirus particles directed  
by the origin-of-assembly sequence from tobacco mosaic virus RNA  
AU Sleat, D. E.; Turner, P. C.; Finch, J. T.; Butler, P. J. G.; Wilson, T. M.

A.  
 CS Dep. Virus Res., John Innes Inst., Norwich, NR4 7UH, UK  
 SO Virology (1986), 155(2), 299-308  
 CODEN: VIRLAX; ISSN: 0042-6822  
 DT Journal  
 LA English

L2 ANSWER 10 OF 17 CABA COPYRIGHT 2005 CABI on STN DUPLICATE 3  
 AN 85:41728 CABA  
 DN 19851306392  
 TI Specificity of RNA and coat protein interaction in alfalfa mosaic virus  
 and related viruses  
 AU Zuidema, D.; Jaspars, E. M. J.  
 CS Dep. Biochem., State Univ. Leiden, 2300 RN Leiden, Netherlands.  
 SO Virology, (1985) Vol. 140, No. 2, pp. 342-350. 4 fig., 2 tab. 16 ref.  
 DT Journal  
 LA English  
 ED Entered STN: 19941101  
 Last Updated on STN: 19941101

L2 ANSWER 11 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 4  
 AN 1978:455057 CAPLUS  
 DN 89:55057  
 TI Pulse NMR study of the conformational mobility of globular proteins  
 AU Aksenov, S. I.; Filatov, A. V.  
 CS Dep. Biol., Moscow State Univ., Moscow, USSR  
 SO Molekulyarnaya Biologiya (Moscow) (1978), 12(3), 522-32  
 CODEN: MOBIBO; ISSN: 0026-8984  
 DT Journal  
 LA Russian

L2 ANSWER 12 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 5  
 AN 1977:1230 CAPLUS  
 DN 86:1230  
 TI Photomonomerization of pyrimidine dimers by indoles and proteins  
 AU Chen, J.; Huang, C. W.; Hinman, L.; Gordon, M. P.; Deranleau, D. A.  
 CS Dep. Biochem., Univ. Washington, Seattle, WA, USA  
 SO Journal of Theoretical Biology (1976), 62(1), 53-67  
 CODEN: JTBIAP; ISSN: 0022-5193  
 DT Journal  
 LA English

L2 ANSWER 13 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1970:453055 CAPLUS  
 DN 73:53055  
 TI Reconstitution of tobacco mosaic virus in vitro. Inhibition by coat  
 proteins of other strains  
 AU Ohashi, Yuko; Ohno, Takeshi; Nozu, Yuzo; Okada, Yoshimi  
 CS Inst. Plant Virus Res., Chiba, Japan  
 SO Proceedings of the Japan Academy (1969), 45(10), 919-24  
 CODEN: PJACAW; ISSN: 0021-4280  
 DT Journal  
 LA English

L2 ANSWER 14 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 1968:35767 CAPLUS  
 DN 68:35767  
 TI Nuclear magnetic resonance studies of biological macromolecules  
 AU McDonald, Charles C.; Phillips, William Dale  
 CS E. I. du Pont de Nemours and Co., Wilmington, DE, USA  
 SO Magn. Resonance Biol. Syst., Proc. Int. Conf., 2nd, Stockholm (1967),  
 Volume Date 1966 3-23

DT Journal  
LA English

L2 ANSWER 15 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1966:405616 CAPLUS

DN 65:5616

OREF 65:1066c-e

TI Factors affecting the stability of tobacco mosaic virus. I.  
Ribonuclease-induced protection of virus from alkaline degradation

AU Diener, T. O.; Desjardins, P. R.

CS Crops Res. Div., U.S. Dept. of Agr., Beltsville, MD

SO Virology (1966), 29(1), 15-25

CODEN: VIRLAX; ISSN: 0042-6822

DT Journal

LA English

L2 ANSWER 16 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1959:122837 CAPLUS

DN 53:122837

OREF 53:22155b-e

TI Selective cleavage of C-tryptophyl peptide bonds in proteins and peptides

AU Ramachandran, L. K.; Witkop, B.

CS Natl. Insts. of Health, Bethesda, MD

SO Journal of the American Chemical Society (1959), 81, 4028-32

CODEN: JACSAT; ISSN: 0002-7863

DT Journal

LA Unavailable

L2 ANSWER 17 OF 17 CAPLUS COPYRIGHT 2005 ACS on STN

AN 1955:39747 CAPLUS

DN 49:39747

OREF 49:7630f-h

TI Identification of the end-group carboxyl in tobacco mosaic virus by  
splitting with hydrazine

AU Braunitzer, Gerhard

CS Max Planck Inst. Virus Research, Tubingen, Germany

SO Zeitschrift fuer Naturforschung (1954), 9b, 675-8

CODEN: ZNTFA2; ISSN: 0372-9516

DT Journal

LA Unavailable

=> d his

(FILE 'HOME' ENTERED AT 15:16:22 ON 14 JAN 2005)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 15:16:36 ON 14 JAN 2005

L1 24 S TMV AND LYSOZYME

L2 17 DUP REM L1 (7 DUPLICATES REMOVED)

=> s virus and lysozyme

L3 2530 VIRUS AND LYSOZYME

=> s bovine and l3

L4 108 BOVINE AND L3

=> d 1-5

L4 ANSWER 1 OF 108 CAPLUS COPYRIGHT 2005 ACS on STN

AN 2004:1080924 CAPLUS

DN 142:34313

TI Mutated protein-binding proteins with altered pKi's and their use in

purification of desired proteins  
IN Houtzager, Erwin; Willebrands, Wietse; De Roo, Guy; Francoijs, Keesjan;  
Vijn, Irma Maria Caecilia  
PA Catchmabs B.V., Neth.  
SO PCT Int. Appl., 63 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004108749	A2	20041216	WO 2004-NL407	20040609
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI	EP 2003-76792	A	20030610		

L4 ANSWER 2 OF 108 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2004:718412 CAPLUS  
DN 141:245542  
TI Composite materials comprising supported porous gels  
IN Childs, Ronald F.; Filipe, Carlos; Ghosh, Raja; Mika, Alicja M.; Zhou, Jinsheng; Komkova, Elena N.; Kim, Marcus; Dey, Tapan K.  
PA McMaster University, Can.  
SO PCT Int. Appl., 146 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004073843	A1	20040902	WO 2004-CA120	20040129
	W: AE, AE, AG, AL, AL, AM, AM, AM, AT, AT, AU, AZ, AZ, BA, BB, BG, BG, BR, BR, BW, BY, BY, BZ, BZ, CA, CH, CN, CN, CO, CO, CR, CR, CU, CU, CZ, CZ, DE, DE, DK, DK, DM, DZ, EC, EC, EE, EE, EG, ES, ES, FI, FI, GB, GD, GE, GE, GH, GM, HR, HR, HU, HU, ID, IL, IN, IS, JP, JP, KE, KE, KG, KG, KP, KP, KP, KR, KR, KZ, KZ, KZ, LC, LK, LR, LS, LS, LT, LU, LV, MA, MD, MD, MG, MK, MN, MW, MX, MX, MZ, MZ, NA, NI				
	RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2004203149	A1	20041014	US 2004-769953	20040202
PRAI	US 2003-447730P	P	20030219		
RE.CNT	4				
	THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD				
	ALL CITATIONS AVAILABLE IN THE RE FORMAT				

L4 ANSWER 3 OF 108 CAPLUS COPYRIGHT 2005 ACS on STN  
AN 2004:116377 CAPLUS  
DN 140:179878  
TI Fusion to C3d enhances the immunogenicity of the E2 glycoprotein of type 2  
**bovine viral diarrhea virus**

AU Wang, Lingshu; Sunyer, J. Oriol; Bello, Leonard J.  
 CS Department of Pathobiology, School of Veterinary Medicine, University of  
 Pennsylvania, Philadelphia, PA, 19104, USA  
 SO Journal of Virology (2004), 78(4), 1616-1622  
 CODEN: JOVIAM; ISSN: 0022-538X  
 PB American Society for Microbiology  
 DT Journal  
 LA English

RE.CNT 53 THERE ARE 53 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 108 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2004:3561 CAPLUS  
 DN 140:72111

TI Chimeric capsid proteins and uses in ligand identification and for  
 defining crystallization conditions for heterologous proteins in the  
 capsid

IN Cosenza, Larry

PA Uab Research Foundation, USA

SO U.S. Pat. Appl. Publ., 45 pp., Cont.-in-part of U.S. Ser. No. 176,714.  
 CODEN: USXXCO

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE	
PI	US 2004002058	A1	20040101	US 2002-329987	20021226	
	US 2003124144	A1	20030703	US 2002-176714	20020621	
	WO 2004060912	A2	20040722	WO 2003-US41567	20031229	
	W:			AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW		
	RW:			BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG		
PRAI	US 2001-300044P	P	20010621			
	US 2002-176714	A2	20020621			
	US 2002-329987	A	20021226			
	US 2002-436448P	P	20021226			

L4 ANSWER 5 OF 108 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2003:837403 CAPLUS  
 DN 139:338198

TI Preparation of aryl or heteroaryl aldehydes derivatives as positive  
 charge-balanced linkers for protein conjugates

IN Flinn, Nicholas Sean; Quibell, Martin; Turnell, William Gordon; Ramjee,  
 Manoj Kumar

PA Amura Therapeutics Limited, UK

SO PCT Int. Appl., 106 pp.  
 CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003087824	A2	20031023	WO 2003-GB1505	20030407
	WO 2003087824	A3	20040212		
	W:			AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,	

CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
 GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,  
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM,  
 PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT,  
 TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW  
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,  
 KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,  
 FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,  
 BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG  
 EP 1493030 A2 20050105 EP 2003-712448 20030407  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK  
 PRAI GB 2002-8061 A 20020408  
 GB 2002-16516 A 20020716  
 WO 2003-GB1505 W 20030407  
 OS MARPAT 139:338198

=> d his

(FILE 'HOME' ENTERED AT 15:16:22 ON 14 JAN 2005)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 15:16:36 ON 14 JAN 2005

L1 24 S TMV AND LYSOZYME  
 L2 17 DUP REM L1 (7 DUPLICATES REMOVED)  
 L3 2530 S VIRUS AND LYSOZYME  
 L4 108 S BOVINE AND L3

=> s tobamovirus and lysozyme  
 L5 9 TOBAMOVIRUS AND LYSOZYME

=> dup rem l5  
 PROCESSING COMPLETED FOR L5  
 L6 8 DUP REM L5 (1 DUPLICATE REMOVED)

=> d 1-8

L6 ANSWER 1 OF 8 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2002:315062 CAPLUS  
 DN 136:337036  
 TI Production of bovine **lysozyme** by plant viral vectors and its  
 application as antimicrobial agent  
 IN Pogue, Gregory; Velichko, Sharlene  
 PA Large Scale Biology Corporation, USA  
 SO PCT Int. Appl., 36 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002033041	A2	20020425	WO 2001-US32147	20011017
	WO 2002033041	A3	20030731		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN,			

GQ, GW, ML, MR, NE, SN, TD, TG  
 US 2002104126 A1 20020801 US 2001-978199 20011017  
 PRAI US 2000-240967P P 20001018

L6 ANSWER 2 OF 8 CAPLUS COPYRIGHT 2005 ACS on STN  
 AN 2001:338562 CAPLUS  
 DN 134:350264  
 TI Method for the characterization and separation of molecular associations  
 using FACS  
 IN Boehm, Gerald; Schmidt, Ulrich  
 PA ACGT Progenomics A.-G., Germany  
 SO PCT Int. Appl., 45 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA German  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001032694	A2	20010510	WO 2000-EP10877	20001103
	WO 2001032694	A3	20020404		
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,				
	CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,				
	HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,				
	LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,				
	SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,				
	YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,				
	DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,				
	BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	DE 19952955	A1	20010517	DE 1999-19952955	19991103
	CA 2389816	AA	20010510	CA 2000-2389816	20001103
	EP 1228371	A2	20020807	EP 2000-977483	20001103
	R:				
	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				
	IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
	JP 2003513294	T2	20030408	JP 2001-535393	20001103
PRAI	DE 1999-19952955	A	19991103		
	WO 2000-EP10877	W	20001103		

L6 ANSWER 3 OF 8 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN  
 AN 1996:532609 BIOSIS  
 DN PREV199699254965  
 TI Crystallization of biological macromolecules from flash frozen samples on  
 the Russian space station Mir.  
 AU Koszelak, Stanley; Leja, Cathy; McPherson, Alexander [Reprint author]  
 CS Univ. California Riverside, Dep. Biochem., Riverside, CA 92521, USA  
 SO Biotechnology and Bioengineering, (1996) Vol. 52, No. 4, pp. 449-458.  
 CODEN: BIBIAU. ISSN: 0006-3592.  
 DT Article  
 LA English  
 ED Entered STN: 10 Dec 1996  
 Last Updated on STN: 23 Jan 1997

L6 ANSWER 4 OF 8 CABA COPYRIGHT 2005 CABI on STN DUPLICATE 1  
 AN 95:56867 CABA  
 DN 19951602866  
 TI Molecular characterization of a novel tobacco pathogenesis-related (PR)  
 protein: a new plant chitinase/lysozyme  
 AU Heitz, T.; Segond, S.; Kauffmann, S.; Geoffroy, P.; Prasad, V.; Brunner,  
 F.; Fritig, B.; Legrand, M.  
 CS Institut de Biologie Moleculaire des Plantes du CNRS, Universite Louis  
 Pasteur, 12 Rue du General Zimmer, 67000 Strasbourg, France.  
 SO Molecular and General Genetics, (1994) Vol. 245, No. 2, pp. 246-254. 51

ref.

ISSN: 0026-8925

DT Journal  
LA English  
ED Entered STN: 19950313  
Last Updated on STN: 19950313

L6 ANSWER 5 OF 8 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN  
AN 1993:315897 BIOSIS  
DN PREV199396024247  
TI Predicting protein diffusion coefficients.  
AU Brune, Douglas; Kim, Sangtae  
CS Dep. Chem. Eng., Univ. Wis., Madison, WI 53705, USA  
SO Proceedings of the National Academy of Sciences of the United States of America, (1993) Vol. 90, No. 9, pp. 3835-3839.  
CODEN: PNASA6. ISSN: 0027-8424.

DT Article  
LA English  
ED Entered STN: 12 Jul 1993  
Last Updated on STN: 13 Jul 1993

L6 ANSWER 6 OF 8 CABA COPYRIGHT 2005 CABI on STN  
AN 94:46401 CABA  
DN 19941603974  
TI cDNA cloning and expression studies of tobacco class III chitinase-  
**lysozymes**  
AU Stintzi, A.; Geoffroy, P.; Bersuder, D.; Fritig, B.; Legrand, M.; Fritig, B. [EDITOR]; Legrand, M. [EDITOR]  
CS Institut de Biologie Moleculaire des Plantes, 12 rue du General Zimmer, 67084 Strasbourg, France.  
SO Mechanisms of plant defense responses, (1993) pp. 312-315. Proceedings of the 2nd International Conference of the European Foundation for Plant Pathology, Strasbourg, France, 24-27 August 1992. 9 ref.  
Publisher: Kluwer Academic Publishers. Dordrecht  
Meeting Info.: Mechanisms of plant defense responses.  
ISBN: 0-7923-2154-5

CY Netherlands Antilles  
DT Conference Article  
LA English  
ED Entered STN: 19941101  
Last Updated on STN: 19941101

L6 ANSWER 7 OF 8 CABA COPYRIGHT 2005 CABI on STN  
AN 89:71373 CABA  
DN 19891605997  
TI Isolation of a complementary DNA encoding a chitinase with structural homology to a bifunctional **lysozyme**/chitinase  
AU Metraux, J. P.; Burkhart, W.; Moyer, M.; Dincher, S.; Middlesteadt, W.; Williams, S.; Payne, G.; Carnes, M.; Ryals, J.  
CS Ciba-Geigy Agric. Biotechnology Res. Unit, P.O. Box 12257, Res. Triangle Park, NC 27709, USA.  
SO Proceedings of the National Academy of Sciences of the United States of America, (1989) Vol. 86, No. 3, pp. 896-900. 26 ref.  
ISSN: 0027-8424

DT Journal  
LA English  
ED Entered STN: 19941101  
Last Updated on STN: 19941101

L6 ANSWER 8 OF 8 CABA COPYRIGHT 2005 CABI on STN  
AN 90:16135 CABA  
DN 19901139086

TI Electrophoretic forms of chitinase activity in Xanthi-nc tobacco, healthy  
and infected with tobacco mosaic virus  
AU Trudel, J.; Audy, P.; Asselin, A.  
CS Department de Phytologie, Faculte des Sciences de l'Agriculture et de  
l'Alimentation, Universite Laval, Que. G1K 7P4, Canada.  
SO Molecular Plant-Microbe Interactions, (1989) Vol. 2, No. 6, pp. 315-324.  
47 ref.  
ISSN: 0894-0282  
DT Journal  
LA English  
ED Entered STN: 19941101  
Last Updated on STN: 19941101

=> d his

(FILE 'HOME' ENTERED AT 15:16:22 ON 14 JAN 2005)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 15:16:36 ON 14 JAN 2005

L1 24 S TMV AND LYSOZYME  
L2 17 DUP REM L1 (7 DUPLICATES REMOVED)  
L3 2530 S VIRUS AND LYSOZYME  
L4 108 S BOVINE AND L3  
L5 9 S TOBAMOVIRUS AND LYSOZYME  
L6 8 DUP REM L5 (1 DUPLICATE REMOVED)

=> s rna virus

L7 170762 RNA VIRUS

=> s 17 and lysozyme

L8 128 L7 AND LYSOZYME

=>

<-----User Break----->

=> dup rem 18

PROCESSING COMPLETED FOR L8

L9 126 DUP REM L8 (2 DUPLICATES REMOVED)

=> s bovine and 19

L10 13 BOVINE AND L9

=> dup rem 110

PROCESSING COMPLETED FOR L10

L11 13 DUP REM L10 (0 DUPLICATES REMOVED)

=> d 1-13

L11 ANSWER 1 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on  
STN  
AN 2004:162709 BIOSIS  
DN PREV200400166909  
TI Fusion to C3d enhances the immunogenicity of the E2 glycoprotein of type 2  
**bovine** viral diarrhea virus.  
AU Wang, Lingshu; Sunyer, J. Oriol; Bello, Leonard J. [Reprint Author]  
CS Department of Pathobiology, School of Veterinary Medicine, University of  
Pennsylvania, 3800 Spruce St., Philadelphia, PA, 19104, USA  
ljbello@vet.upenn.edu  
SO Journal of Virology, (February 2004) Vol. 78, No. 4, pp. 1616-1622. print.  
ISSN: 0022-538X (ISSN print).  
DT Article  
LA English

ED Entered STN: 24 Mar 2004  
Last Updated on STN: 24 Mar 2004

L11 ANSWER 2 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on  
STN

AN 2003:397005 BIOSIS

DN PREV200300397005

TI The antiviral activity of naturally occurring proteins and their peptide  
fragments after chemical modification.

AU Oevermann, Anna; Engels, Monika; Thomas, Ursula; Pellegrini, Antonio  
[Reprint Author]

CS Veterinary Medicine Faculty, Institute of Veterinary Physiology,  
University of Zurich, Winterthurerstrasse 260, CH-8057, Zurich,  
Switzerland  
pella@vetphys.unizh.ch

SO Antiviral Research, (June 2003) Vol. 59, No. 1, pp. 23-33. print.  
ISSN: 0166-3542 (ISSN print).

DT Article

LA English

ED Entered STN: 27 Aug 2003

Last Updated on STN: 27 Aug 2003

L11 ANSWER 3 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on  
STN

AN 2002:609272 BIOSIS

DN PREV200200609272

TI Effect of C3d fusion on the immunological response to the E2 protein of  
**bovine** viral diarrhea virus (BVDV).

AU Wang, Lingshu [Reprint author]; Sunyer, J. Oriol [Reprint author]; Bello,  
Leonard J. [Reprint author]

CS Department of Pathobiology, School of Veterinary Medicine, University of  
Pennsylvania, Philadelphia, PA, 19104, USA

SO International Immunopharmacology, (August, 2002) Vol. 2, No. 9, pp.  
1337-1338. print.

Meeting Info.: XIX International Complement Workshop. Palermo, Italy.  
September 22-26, 2002.

ISSN: 1567-5769.

DT Conference; (Meeting)

Conference; Abstract; (Meeting Abstract)

LA English

ED Entered STN: 27 Nov 2002

Last Updated on STN: 27 Nov 2002

L11 ANSWER 4 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on  
STN

AN 2000:241439 BIOSIS

DN PREV200000241439

TI The amino and carboxyl domains of the infectious bronchitis virus  
nucleocapsid protein interact with 3' genomic RNA.

AU Zhou, Minglong; Collisson, Ellen W. [Reprint author]

CS Department of Veterinary Pathobiology, College of Veterinary Medicine,  
Texas A and M University, College Station, TX, 77843-4467, USA

SO Virus Research, (March, 2000) Vol. 67, No. 1, pp. 31-39. print.  
CODEN: VIREDF. ISSN: 0168-1702.

DT Article

LA English

ED Entered STN: 14 Jun 2000

Last Updated on STN: 5 Jan 2002

L11 ANSWER 5 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on  
STN

AN 1995:419376 BIOSIS

DN PREV199598433676  
TI Effect of enzymes on the growth of human and animal rotaviruses.  
AU Sato, Kunihiro [Reprint author]; Tokuhisa, Shuichi; Inaba, Yuji  
CS Kyushu Branch Lab., Natl. Inst. Animal Health, Chuzan, Kagoshima 891-01, Japan  
SO Journal of Veterinary Medical Science, (1995) Vol. 57, No. 3, pp. 569-570.  
CODEN: JVMSEQ. ISSN: 0916-7250.  
DT Article  
LA English  
ED Entered STN: 27 Sep 1995  
Last Updated on STN: 27 Sep 1995

L11 ANSWER 6 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN  
AN 1993:275842 BIOSIS  
DN PREV199396006067  
TI Predicting the probability of helper T cell immunodominant sites through discriminant analysis.  
AU Mallios, Ronna R.  
CS Computer Center, Sch. Med., University California, San Francisco, 2615 East Clinton Avenue, Fresno, CA 93703, USA  
SO Annals of Clinical Biochemistry, (1993) Vol. 30, No. 2, pp. 152-156.  
CODEN: ACBOBU. ISSN: 0004-5632.  
DT Article  
LA English  
OS EMBL-J00895; EMBL-J02459; EMBL-J03566; EMBL-M20625; EMBL-M20715; EMBL-M21030; EMBL-P00021; EMBL-P00698; EMBL-P01315; Genbank-J00895; Genbank-J02459; Genbank-J03566; Genbank-M20625; Genbank-M20715; Genbank-M21030; Genbank-P00021; Genbank-P00698; Genbank-P01315  
ED Entered STN: 9 Jun 1993  
Last Updated on STN: 8 Aug 1993

L11 ANSWER 7 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN  
AN 1992:307524 BIOSIS  
DN PREV199294020674; BA94:20674  
TI ANTIBACTERIAL AND ANTIVIRAL ACTIVITY OF CAMEL MILK PROTECTIVE PROTEINS.  
AU EL AGAMY E S I [Reprint author]; RUPPANNER R; ISMAIL A; CHAMPAGNE C P; ASSAF R  
CS MINISTERE DE L'AGRICULTURE PECHERIES L'ALIMENTATION, INST ARMAND FRAPPIER, UNIV QUEBEC, 531 BOULEVARD DES PRAIRIES, LAVAL, QUEBEC H7V 1B7, CANADA  
SO Journal of Dairy Research, (1992) Vol. 59, No. 2, pp. 169-175.  
CODEN: JDRSAN. ISSN: 0022-0299.  
DT Article  
FS BA  
LA ENGLISH  
ED Entered STN: 27 Jun 1992  
Last Updated on STN: 27 Jun 1992

L11 ANSWER 8 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN  
AN 1990:219248 BIOSIS  
DN PREV199089116538; BA89:116538  
TI SERUM INDICES IN CALVES WITH THE SIGNS OF DIARRHEA CAUSED BY INFECTIOUS AND PARASITIC AGENTS.  
AU DEPTULA W [Reprint author]; DEPTULA D  
CS UL SWIERCZEWSKIEGO 230, 66-400 GORZOW WIELKOPOLSKA  
SO Medycyna Weterynaryjna, (1989) Vol. 45, No. 7, pp. 413-416.  
CODEN: MDWTAG. ISSN: 0025-8628.  
DT Article  
FS BA  
LA POLISH

ED Entered STN: 10 May 1990  
Last Updated on STN: 10 May 1990

L11 ANSWER 9 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on  
STN  
AN 1983:315067 BIOSIS  
DN PREV198376072559; BA76:72559  
TI THEORETICAL PREDICTION OF PROTEIN ANTIGENIC DETERMINANTS FROM AMINO-ACID  
SEQUENCES.  
AU FRAGA S [Reprint author]  
CS DEP OF CHEM, UNIV OF ALBERTA, EDMONTON, ALTA, CANADA T2G 2G2  
SO Canadian Journal of Chemistry, (1982) Vol. 60, No. 20, pp. 2606-2610.  
CODEN: CJCHAG. ISSN: 0008-4042.  
DT Article  
FS BA  
LA ENGLISH

L11 ANSWER 10 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on  
STN  
AN 1981:76162 BIOSIS  
DN PREV198121011158; BR21:11158  
TI AN EXTENDED SPHEROIDAL MODEL FOR PROTEIN MOLECULES IN SOLUTION.  
AU MELA G S [Reprint author]; SPIGA L; INTRA E; RIDELLA S  
CS ISMI, CLINICA MEDICA R, UNIVERSITA DI GENOVA, VL BENEDETTO XV/6, GENOVA  
16132, ITALY  
SO IRCS (International Research Communications System) Medical Science  
Library Compendium, (1980) Vol. 8, No. 12, pp. 899-900.  
DT Article  
FS BR  
LA ENGLISH

L11 ANSWER 11 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on  
STN  
AN 1979:261992 BIOSIS  
DN PREV197968064496; BA68:64496  
TI EFFECT OF ENZYMES ON ROTAVIRUS INFECTIVITY.  
AU BARNETT B B [Reprint author]; SPENDLOVE R S; CLARK M L  
CS DEP BIOL, UTAH STATE UNIV, UMC 55, LOGAN, UTAH 84322, USA  
SO Journal of Clinical Microbiology, (1979) Vol. 10, No. 1, pp. 111-113.  
CODEN: JCMIDW. ISSN: 0095-1137.  
DT Article  
FS BA  
LA ENGLISH

L11 ANSWER 12 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on  
STN  
AN 1979:255967 BIOSIS  
DN PREV197968058471; BA68:58471  
TI PULSE NMR STUDY OF THE CONFORMATIONAL MOBILITY OF GLOBULAR PROTEINS.  
AU AKSENOV S I [Reprint author]; FILATOV A V  
CS MV LOMONOSOV MOSC STATE UNIV, MOSCOW, USSR  
SO Molekulyarnaya Biologiya (Moscow), (1978) Vol. 12, No. 3, pp. 522-532.  
CODEN: MOBIBO. ISSN: 0026-8984.  
DT Article  
FS BA  
LA RUSSIAN

L11 ANSWER 13 OF 13 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on  
STN  
AN 1979:116372 BIOSIS  
DN PREV197917056372; BR17:56372  
TI PULSE NMR STUDY OF THE CONFORMATIONAL MOBILITY OF GLOBULAR PROTEINS.

AU AKSENOV S I; FILATOV A V  
SO Molecular Biology (English Translation of Molekulyarnaya Biologiya  
(Moscow)), (1978) Vol. 12, No. 3 PART 1, pp. 396-403.  
CODEN: MOLBBJ. ISSN: 0026-8933.  
DT Article  
FS BR  
LA Unavailable

=> d his

(FILE 'HOME' ENTERED AT 15:16:22 ON 14 JAN 2005)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 15:16:36 ON 14 JAN 2005

L1 24 S TMV AND LYSOZYME  
L2 17 DUP REM L1 (7 DUPLICATES REMOVED)  
L3 2530 S VIRUS AND LYSOZYME  
L4 108 S BOVINE AND L3  
L5 9 S TOBAMOVIRUS AND LYSOZYME  
L6 8 DUP REM L5 (1 DUPLICATE REMOVED)  
L7 170762 S RNA VIRUS  
L8 128 S L7 AND LYSOZYME  
L9 126 DUP REM L8 (2 DUPLICATES REMOVED)  
L10 13 S BOVINE AND L9  
L11 13 DUP REM L10 (0 DUPLICATES REMOVED)

=> s (bovine lysozyme) and (rna virus)

L12 0 (BOVINE LYSOZYME) AND (RNA VIRUS)

=> d his

(FILE 'HOME' ENTERED AT 15:16:22 ON 14 JAN 2005)

FILE 'CAPLUS, CABA, AGRICOLA, BIOSIS' ENTERED AT 15:16:36 ON 14 JAN 2005

L1 24 S TMV AND LYSOZYME  
L2 17 DUP REM L1 (7 DUPLICATES REMOVED)  
L3 2530 S VIRUS AND LYSOZYME  
L4 108 S BOVINE AND L3  
L5 9 S TOBAMOVIRUS AND LYSOZYME  
L6 8 DUP REM L5 (1 DUPLICATE REMOVED)  
L7 170762 S RNA VIRUS  
L8 128 S L7 AND LYSOZYME  
L9 126 DUP REM L8 (2 DUPLICATES REMOVED)  
L10 13 S BOVINE AND L9  
L11 13 DUP REM L10 (0 DUPLICATES REMOVED)  
L12 0 S (BOVINE LYSOZYME) AND (RNA VIRUS)